

## **PUBLIC NOTICE**

**PERMIT APPLICATION NUMBER:** NRS 08.312

**APPLICANT:** State of Tennessee  
Department of Transportation  
Environmental Division  
Suite 900, J. K. Polk Bldg.  
505 Deaderick Street  
Nashville, TN 37243-0334  
615-253-2477

**LOCATION:** SR-218 from SR54 west of Paris to SR69 northwest of Paris TDOT#40116-1208-14  
Henry County (lat36.3061/long88.3686)

**WATERSHED DESCRIPTION:** The proposed impacts would affect Jones Bend Creek, Walnut Fork Creek, unnamed tributaries to Middle Fork Obion River and wetlands. The affected streams are small headwater tributaries along the east and west side of the northwest corner of the Tennessee Valley Divide. The tributaries are generally small streams ranging from 2 – 6 feet in width at top of bank with 1 to 3 feet high banks and <6" deep water with a soil substrates. The streams are bordered with very little tree canopy. The land use in the area is rural agricultural.

**PROJECT DESCRIPTION:** The project would involve the construction 3.078 miles of SR-218 from SR-54 west of Paris to SR-69 northwest of Paris along a new alignment. Station 225+00: Unnamed trib. to Middle Fork Obion River. Proposed 116 ft. of 48" RCP, 5' manhole, and 34 ft. of 48" RCP with 27ft. of transition with flexible channel liner at inlet and 18 ft. of transition at outlet (10 ft riprap, 8 ft. flexible channel liner). Station 242+30+/-: Unnamed tributary to Birds Creek. Proposed relocation of 35 ft. of stream channel into 50 ft. of riprap lined channel. Station 254+89+/-: Unnamed trib. to Birds Creek. Proposed 164 ft. of 42" pipe with 23 ft. of flexible channel liner at inlet and 15 ft. of riprap at the outlet. Station 280+00: Jones Bend Creek. Existing 425 ft of open channel to be replaced with 337 ft. of 12 ft. X 6 ft. box culvert with 30 ft. of transition at the inlet (15ft. with riprap) and 30 ft. of transition at outlet (15 ft. riprap) resulting in a loss of 28 ft. of stream length. Station 345+00+/- to Sta. 346+00: Wetland. Temporary impact to 0.066 acre of wetland. Station 345+57: Unnamed tributary to Walnut Fork Creek. Proposed 74 ft. of 12 ft. X 6 ft. box culvert with 13 ft. of riprap at the inlet and 30 ft. of transition (15 ft. riprap) at the outlet.

In accordance with the Tennessee Antidegradation Statement (Rule 1200-4-3-.06), the division has determined that the proposed activity will not result in degradation to water quality. Mitigation for stream impacts not mitigated on site (365') would be mitigated by payment of \$73,000.00 to the Tennessee Stream Mitigation Program.

**USGS TOPOGRAPHIC QUADRANGLE:** Paris, TN (8-SE), Osage, TN (8-SW)

**PERMIT COORDINATOR:** [Brian Canada](#)

The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address for review and/or copying. The department's address is:

Tennessee Department of Environment & Conservation  
Division of Water Pollution Control, Natural Resources Section  
7th Floor L & C Annex  
401 Church Street  
Nashville, TN 37243

No decision has been made whether to issue or deny this permit. The purpose of this notice is to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. Persons wishing to comment on the

